UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS BOA PCT AKAH ASH I Washington, D.C. 20231 M 2

2000-1416A

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U.S. APPLICATION NO.	FIRST NAME	APPLICANT	
	5071		PCT / IP 0 / 0 0 843 WITONAL APPLICATION NO.
WENDEROTH LIND & PONACK		INTER	ATTORAL AFFECTION NO.
SUITE 800			
2033 K ST N W WASHINGTON DC 20006			
·· WHOMINGTON DC 20005		LA FILING	DATE 02/15 PRINCETY DATE 02/17/99
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NOTIFICATION OF MISSING REQUIREM	EVI2 ONDE	K 35 U.S.C.	241 E4 11TB 0:41-
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an Elected Office (37 CFR 1.495):			
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Oath or Declaration of inventors(s) for DO/EO/US	•		
Copy of Article 19 amendments. Translation of Article 19 amendments into English			
		s Annexes, if an	y.
Tamelation of Appetes to the International Fields	مستست رس	n Report into En	igniso.
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Information Disclosure Statement(s) Theu	100	,	
Assignment document. Power of Attorney and/or Change of Address.			
Substitute specification filed			
Statement Claiming Small Entity Status.			
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Other: 2. The following items MUST be furnished within the p	eriod set forth be	low in order to	complete the requirements for
	ce a processing f	ee will be requir	ed it anothered
later than the appropriate 20 or 30 months from The current translation is defective for the	n the priority dat	c. ted on the attach	ed Notice of Defective
Translation. b. Processing fee for providing the translation of	the application a	nd/or the Annex	es later that the
appropriate 20 or 30 months from the priority	date (37 CFR 1.	492(f)).	(A) :4ifring the application
C. Oath or declaration of the inventors, in compli	ance will 57 Cr	K 1.451(a) mm ((0). Memnying the apparation
by the International application number and international application number and international control of the current oath or declaration does not be applied to the current oath of the current oath or declaration does not be applied to the current oath of the current oath oath oath oat	comply with 37	CFR 1.497(a) a	and (b) for the reasons indicated
on the attached PCT/DO/E0/917. D. Surcharge for providing the cash or declaration	n later that the a	ppropriate 20 or	30 months from the
priority date (37 CFR 1.492(e)).	•		
3. Additional claim fees of \$ as a _ lar	ge entity 🔲 sma	Il entity, include	ng any required multiple
3. Additional claim fees of \$ as a lar dependent claim fee, are required. Applicant must submit the control of the co	111 line solutional 170_875	CHAIR ICCS OF CL	
which fees are due (37 CFR 1.492(g)). See attached P	, , , , , , , , , , , , , , , , , , , 		
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AN	D 3 ABOVE M	UST BE SUBM	MIED WITHIN ONE
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AN MONTH FROM THE DATE OF THIS NOTICE OF	BY 21 OR	31 MONTHS	FROM THE PRIOR T
DATE FOR THE APPLICATION, WILLCHES LESS IN	LATER. FAL	LUKE TO PRO	PERLI RESIGNATION
RESULT IN ABANDONMENT.			
The time period set above may be extended by filing a	petition and fee	for extension of	time under the provisions of 37
CFR 1.136(a).	•		
			as the agreezes will be
4. Translation of the Annexes MUST be submitted no	later that the tim	te period set abo	the priority date.
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 The Article 19 amendments are cancelled since a 1.494(d)) or 30 (37 CFR 1.495(d)) months from the present the pre	riority date.	not provided any	
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Applicant is reminded that any communication to the U.S.	Jnited States Pate	ent and Tradema	rk Office must be matted to the
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Washington, D.C. 20231

U.S. APPLICATION NO.	FIRS	T NAMED APPLICANT	ATTY. DOCKET NO.
7/673,518 	TAKAHASHI	M INTERNAT	ideal factorial Williams
ENDEROTH LIND & WITE 800 WISS K ST N W ASHINGTON DC 200	•	PCT/JP0	
NOTIF	FICATION OF A DEFECTIVE OA	02/16/00 DATE MAILED. 11 ATH OR DECLARA	02/17/99 /07/00 TION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371 (c)(4) for entry into the national stage in the United States of America. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

A new oath or declaration, identifying this application by the international application number and international filing date is required. The oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:

1.	is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. does not identify the specification to which it is directed. does not identify the inventor(s). does not identify the citizenship of each inventor. does not state the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is
	patent is sought.
THE N	JRE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR a) AND (b) WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.
Additio	onally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1.	does not identify the city and state or city and foreign country of residence or each inventor.
2.	does not state that the person making the oath or declaration:
a. [has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b. [acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
3. 🗌	does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing
4. 🔲	does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation in part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)).
	Lamont Huiter National Stage Processing
	Telephone: (703 99) 385-3888

FORM PCT/DO/EO/917 (September 1996)